

Case Docket No. ABGENIX.030C1

Date: October 8, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Bar-Eli et al.	I hereby certify that this correspondence and al marked attachments are being deposited with the
Appl. No.	:	10/660,357	United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313
Filed	:	September 10, 2003) 1450, on
For	:	USE OF ANTIBODIES AGAINST THE MUC18 ANTIGEN	October 8, 2003 (Pate) Michael II, Kuller, Reg. No. 36,516
Examiner	:	Not assigned	
Group Art Un	it :	Not assigned)

TRANSMITTAL LETTER

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) An Information Disclosure Statement.
- (X) A PTO Form 1449 listing thirty-seven (37) references.
- (X) The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment, to Account No. 11-1410.
- (X) Return prepaid postcard.

Michael L. Fuller

Registration No. 36,516

Attorney of Record Customer No. 20,995

(619) 235-8550



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Applicant	:	Bar-Eli et al.) Group Art Unit: Not assigned
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INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing thirty-seven (37) references that were previously disclosed to the Patent and Trademark Office in the prosecution of U.S. patent application No. 10/330,580, filed December 26, 2002, which is the parent of this application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: October 8 2003

By: _____

Michael L. Fulley

Registration No. 36,516 Attorney of Record

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Customer No. 20,995

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A STATE OF THE PARTY OF THE PAR	OCT		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ABGENIX.030C1	APPLICATION NO. 10/660,357	_
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		(USE SEVERA	L SHEETS IF NECESSARY)	FILING DATE September 10, 2003	GROUP Not assigned	

	U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
	1.	4,735,210	04/05/98	Goldenberg	128	654		
	2.	5,101,827	04/07/92	Goldenberg	128	653.4		
	3.	5.102,990	04/07/92	Rhodes	530	391.5		
	4.	5,648,471	07/15/97	Buttram et al.	424	1.49		
19-	5.	5,697,901	12/16/97	Eriksson	604	46		

				FOREIGN PATENT DOCUMENTS				
EXAMINER	DOC	JMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL	_						YES	NO

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
	6.	Anfosso et al., "Activation of Human Endothelial Cells via S-Endo-1 Antigen (CD146) Stimulates the Tyrosine Phosphrorylation of Focal Adhesion Kinase p125 ^{FAK} ," J. Bio. Chem., 273(41):26852-26856 (1998)				
	7. Bani et al., "Multiple Features of Advanced Melanoma Recapitulated in Tumorigenic Variants of Earl Growth Phase) Human Melanoma Cell Lines: Evidence for a Dominara Phenotype ¹ ," Cancer Res., 56 (1996)					
	8.	Bar-Eli, M., "Role of AP-2 in tumor growth and metastasis of human melanoma," Cancer and Metastasis Reviews, 18:377-385 (1999)				
	9.	Frankel et al., "Cell Surface Receptor-Targeted Therapy of Acute Myeloid Leukemia: A Review," Cancer Biotherapy & Radiopharmaceuticals, 15(5):459-476 (2000)				
	10.	Hedrick et al., "The DCC gene product in cellular differentiation and colorectal tumorigenesis," Genes & Development, 8:1174-83 (1994)				
	Holzmann et al. "Tumor Progression in Human Malignant Melanoma: Five Stages Defined by Their Antige Phenotypes," Int. J. Cancer, 39:466-471 (1987)					
	12.	Jean et al., "Regulation of tumor growth and metastasis of human melanoma by the CREB transcription factor family," <i>Molecular and Cellular Biochemistry</i> , 212:19-28 (2000)				

EXAMINER	DATE CONSIDERED
APVANAMENT IN ITEM	

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

_6	IPE		SHEET 2
OC.	FORM PTO-129 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. ABGENIX.030C1	APPLICATION NO. 10/660,357
By.	RADEMARIO BY APPLICANT	APPLICANT Bar-Eli et al.	
	(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE September 10, 2003	GROUP Not assigned

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Johnson, J.P., "Cell adhesion molecules in the development and progression of malignant melanoma," Cancer and Metastasis Reviews, 18: 345-357 (1999)
	Johnson, J.P. et al., "Melanoma Progression-Associated Glycoprotein MUC18/MCAM Mediates Homotypic Cell Adhesion Through Interaction with a Heterophilic Ligand," <i>Int. J. Cancer</i> , 73:769-774 (1997)
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•	Lehmann, J.M. et al., "Discrimination Between Benign and Malignant Cells of Melanocytic Lineage by Two Novel Antigens, a Glycoprotein with a Molecular Weight of 113,000 and a Protein with a Molecular Weight of 76,000 ¹ " Cancer Res., 47:841-845 (1987)
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<u>;</u>	23. Ota et al., "Antitumor effect of monoclonal antibody-carboplatin conjugates in nude mice bearing human ovarian cancer cells," <i>Int. J. Clin. Oncol.</i> , 4:236-240 (1999).
	Owens et al., "Organization of the neural cell adhesion molecule (N-CAM) gene: Alternative exon usage as the basis for different membrane-associated domains," <i>Proc. Natl., Acad. Sci. USA</i> , 84:294-298 (1987)
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EXAMINER	DATE CONSIDERED	
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WIT		NOT

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PATER	FORM PTO-144 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. ABGENIX.030C1	APPLICATION NO. 10/660,357
R.	PADE BY APPLICANT	APPLICANT Bar-Eil et al.	
	(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE September 10, 2003	GROUP Not assigned

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
		Shih et al., "Isolation and Functional Characterization of the A32 Melanoma-associated Antigen ¹ ," Cancer Res., 54:2514-2520 (1994)
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